



Western Michigan University
ScholarWorks at WMU

Legacy Scout Tickets from Pure Oil Company

8-20-2021

MGRRE_PureOilScoutTickets_MUNSELL_1_21049010660000

MGRRE

Western Michigan University

Follow this and additional works at: <https://scholarworks.wmich.edu/pure>



Part of the Geology Commons

WMU ScholarWorks Citation

MGRRE, "MGRRE_PureOilScoutTickets_MUNSELL_1_21049010660000" (2021). *Legacy Scout Tickets from Pure Oil Company*. 1630.

<https://scholarworks.wmich.edu/pure/1630>

This Document is brought to you for free and open access via ScholarWorks at WMU. It has been accepted for inclusion in Legacy Scout Tickets from Pure Oil Company by an authorized administrator of ScholarWorks at WMU. See the National Digital Catalogue - Science Base Catalogue for more collections submitted by MGRRE.



MGRRE_PureOilScoutTickets_MUNSELL_1_21049010660000

API 21049010660000

Permit Number 1066

Lease Name MUNSELL

Well Number 1

County Genesee

Township 9N

Range 7E

Section 21

2021 DEQ or Pure co_name GIBSON JOHNSON AND BORDEN INC

Pure Number 7

Latitude 43.17816

Longitude -83.65141

THE PURE OIL COMPANY

LOCATION REPORT

No. **7**DATE **Sept. 13, 1930.**STATE **Michigan** COUNTY **Genesee** DIST. **Thetford** SEC. **21** TOWN **9 N** RANGE **7 E**WELL No. **1** (SERIAL No. **7**) FARM **Munsell** ACRESNAME OF STREAM OR WATERS QUADRANGLE **NE - NW**OPERATOR **Gibson-Johnson-Borden** MAP **Thetford Twp., Genesee Co.**----- **660** ----- Feet from North Line of Farm----- **660** ----- " " East " " "

----- " " South " " "

----- " " West " " "

----- **660** ----- Feet from North Line of Section

----- " " East " " "

----- " " South " " "

----- **1980** ----- " " West " " "LEGEND

O LOCATION

① RIG

⊕ DRILLING

⊗ GAS WELL

● OIL WELL

⬮ SMALL OIL WELL

⬮ DRY HOLE

⬮ DRY SHOWING OIL

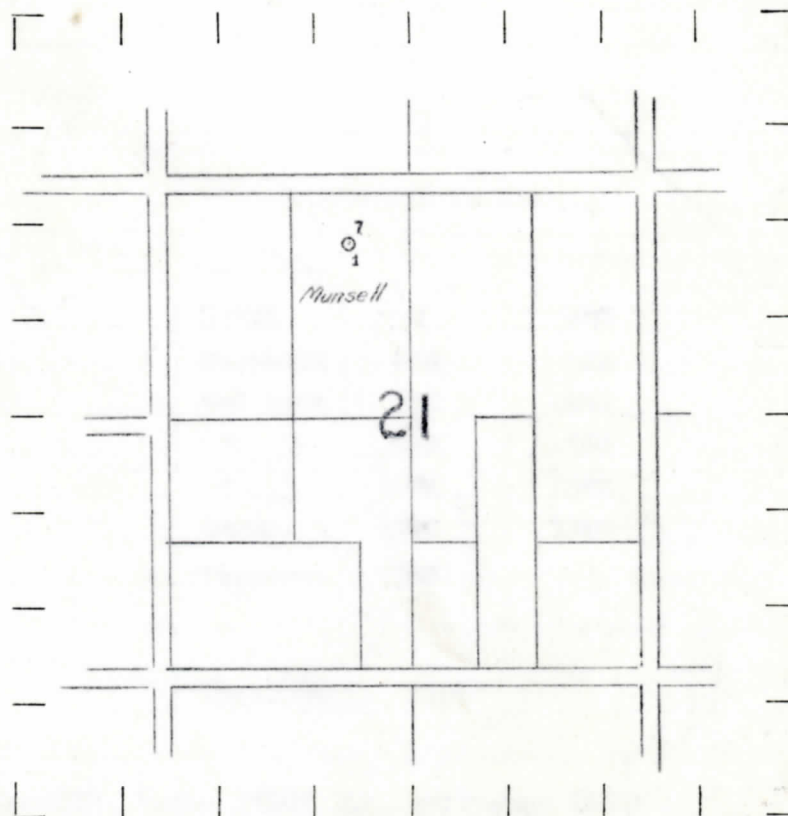
⬮ DRY SHOWING GAS

⬮ ABANDONED LOCATION

⬮ ABANDONED GAS WELL

⬮ ABANDONED OIL WELL

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location. Make copy to keep for reference and send original to Columbus office.



REMARKS:

SIGNED

Superintendent or Foreman.

THE PURE OIL COMPANY

Michigan Producing DIVISION

DATE December 20, 1930. COMPLETION RECORD No. - 7 -

STATE Michigan COUNTY Genesee DIST. TWP. Thetford SEC. 21 TOWN 9 N RANGE 7 E
PREC.

WELL No. 1 (SERIAL No. 7) FARM Munsell ACRES

NAME OF STREAM OR WATERS QUADRANGLE NE - NW

OPERATOR Gibson-Johnson-Borden MAP Thetfor Twp., Genesee Co.

LOCATION REPORT SENT IN (DATE) Sept. 13, 1930.

WELL STARTED (DATE) Sept. 1930. WELL COMPLETED (DATE) December 20, 1930.

~~OVERFLOW~~

~~EXCESSIVE~~

DRY HOLE

~~EXCESSIVE~~

CROSS OUT THREE OF THE ABOVE
WELL RECORD

DATE OF SHOT NUMBER OF QUARTS

1st 24 HOURS PRODUCTION dry BARRELS OR FEET

2nd " " " " " "

3rd " " " " " "

4th " " " " " "

5th " " " " " "

SAND AND CASING

CASING SIZE	WEIGHT	CAS NG Feet Inches	SAND Name and Nature	TOP	BOTTOM	TOP PAY	BOTTOM PAY	SALT WATER
			Drift	0	185			
			Marshall	478	585			
			Red rock	832	847			
			" "	940	960			
			" "	1474	1484			
			Berea	1700	1785			
			Traverse	2163				
			Total depth	2504'				

REMARKS H.F. water 204-215' Water 1730' HF. saltwater 2230'

Log attached.

14" 190'
10" 608'
8 1/4" 1815'

Drift	0	185	
Clay	185	204	
Sand (water)	204	215	
Sand	215	283	
Sand	283	310	
Lime	310	350	
Clay	350	361	
Clay	361	385	
Sandy shale	385	430	
Sand, shale & lime shells	430	478	
Marshall sand	478	585	
Slate	585	608	
Sandy shale	608	775	
Gray sand	775	804	
Slate	804	832	
Red rock	832	847	
Slate	847	900	
Sandy shale	900	915	
Slate	915	940	
Red rock	940	960	
Sandy shale	960	983	
Sandy shale	983	1030	
Slate	1030	1080	
Sandy slate	1080	1115	
Slate (enough water to drill with)	1115	1130	
Sandy shale	1130	1230	
Slate	1230	1316	
Slate	1316	1474	
Red rock	1474	1484	
Blue shale	1484	1494	
Sandy shale	1494	1510	
Blue shale	1510	1665	
Brown shale	1665	1700	
Berea	1700	1785	Water 1730'
Blue shale	1785	1815	
Sandy shale	1815	1884	
Sandy shale	1884	1938	
Brown shale	1938	2125	
Gray slate	2125	2130	
Brown shale	2130	2163	
Traverse lime	2163	2183	
Blue slate	2183	2208	
Traverse lime	2208	2261	Water 2230'
Brown lime	2261	2292	
Brown lime	2292	2340	
Slate	2340	2346	
Gray lime	2346	2376	
Gray slate	2376	2382	
Gray lime	2382	2404	
Gray slate	2404	2504	
TOTAL DEPTH 2504'			